JC10 Rec'd PCT/PTO 28 MAY 2005 10/535649

Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)

Page 1 FORM PTO-1390

S. Application No.: PCT/DE03/03816 International Application No.: PCT/DE03/03816 International Filing Date.: November 18, 2003 International Filing Date.: November 21, 2002 International Filing Date.: November 21, 2003 International Filing Date.: November 18, 2003 International Filing Date.: November 18, 2003 International Filing Date.: November 18, 2003 International Filing Date.: November 21, 2002 International Filing Date.: November 21, 2002 International Filing Date.: November 18, 2003 International Filing Date.: November 18, 2003 International Filing Date.: November 21, 2002 International Filing Date.: Novem
pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. X This express request to begin national examination procedures 35 U.S.C. 371 (f) at any time rather than delay examination until the expiration of the applicable time limit set forth in 35 U.S.C 371(b) and PCT Articles 22 and 39(1). 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed
priority date. 5. X A copy of the International Application as filed [35 U.S.C. 371(c)(2)]. a) X is transmitted herewith (required only if not transmitted by the International Bureau). b) has been transmitted by the international Bureau. c) is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X A translation of the International Application into English [35 U.S.C.371(c)(2)]. 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C.371(c)(3)]. a) are transmitted herewith (required only if not transmitted by the International Bureau). b) have been transmitted by the International Bureau. c) have not been made; however, the time limit for making such amendments has NOT expired. d) have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 [35 U.S.C.371(c)(3)]. 9. X An oath or declaration of the inventor(s) [35 U.S.C.371(c)(4)]. UNSIGNED 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C.371(c)(5)].
tems 11. to 16. below concern other document(s) or information included:
 X An Information Disclosure Statement under 37 C.F.R. 1.97 and 198. An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. X (other items or information) Fifteen sheets of drawings, PTO-1449 w/ 3 references and International Search Report
XPRESS MAIL No.: EV 635 866 242 US Deposited: May 20, 2005
hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents. P.O. Box 1450. Alexandria, VA 22313-1450
May 20, 2005
Friedrich Kueffner Date

IC14 Rec'd PCT/PTO 20 MAY 2005 S. Application No. (if known, see 37 C.F.R. 1.50): International Application No.: PCT/DE03/03816 Docket No: BU-15PCT PTO USE CALCUL-17. X The fallowing fees are submitted: ATIONS ONLY BASIC NATIONAL FEE [37 CFR 1.492(a)(1)-(5)]: International preliminary examination fee paid to USPTO [37 CFR 1.482]:.....\$ No International preliminary examination fee paid to USPTO [37 CFR 1.482] but International search fee paid to USPTO [37CFR 1.445(a)(2):..... Neither International preliminary examination fee [37 CFR 1.482] nor International search fee [37 CFR 1.445(a)(2]) paid to USPTO:......\$ ENTER APPROPRIATE BASIC FEE AMOUNT: \$ 1000.00 Surcharge of \$ 130.00 for furnishing the oath or declaration later than _ 20___ 30 months from the earliest claimed priority date [37 CFR 1.492(e)]\$ filed Extra Rate Claims Total Claims 14 -20= x \$ 50.= \$Indep. Claims - 3= x \$200.= \$)Multiple Dependent Claim Presented? x \$360.= \$ TOTAL OF ABOVE CALCULATIONS: \$ 1000.00 Small Entity Status is being claimed(divided by 2) \$ SUBTOTAL: \$ 1000.00 Processing fee of \$ 130.00 for furnishing the English Translation later than 20 30 months from the earliest claimed priority date [37 CFR 1.492(f)].....\$ TOTAL NATIONAL FEE: \$ 1000.00 Fee for recording the enclosed assignment [37 CFR 1.21(h)] The assignment must be accompanied by an appropriate cover sheet [37 CFR 3.28,3.31]. \$ 40.00 per property. **\$ 40.00** per property\$ TOTAL FFF FNCLOSED: \$ 1000.00 AMOUNT TO BE REFUNDED: \$ Refunded AMOUNT TO BE CHARGED: \$ Charged a) X The amount of \$ 1,000.00 to cover the above fees is being charged as per attached form PTO-2038. Please charge my Deposit Account No. 11-1835 in the amount of \$ A duplicate copy of this sheet is enclosed. to cover the above fees. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-1835. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 36 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Friedrich Kueffner 317 Madison Avenue Suite 910 New York, NY 10017

Friedrich Kueffner

signature

CUSTOMER NUMBER: 00040570